

IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on 10/31, 2003 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV335471065US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/31/03
Date

Keith M. Tackett
Signature

Inventor(s): HIROYUKI ITO and NORIYUKI SAKUDO
Title: WAVEGUIDE AND MICROWAVE ION SOURCE EQUIPPED WITH THE WAVEGUIDE

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract 10 Total Pages
☒ Drawings ☒ Formal ☐ Informal 2 Total Pages
☒ Executed Declaration and Power of Attorney
☐ Information Disclosure Statement with List
☒ Assignment of the Invention to **Applied Materials, Inc.**
☒ Assignment Recordation Cover Sheet

22241 U.S. PTO
10/698673
103103

FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	ENTITY FEE
Basic Fee				\$770.00
Total Claims	3	- 20 = 0	X \$0=	\$0.00
Independent Claims	2	- 3 = 0	X \$0=	\$0.00
First Presentation of Multiple Dependent Claims			+ \$..00	-0-
Total Filing Fee Calculation				\$770.00

- ☒ The Commissioner is hereby authorized to charge \$770.00 to Deposit Account No: 20-0782/SOEI/0058/KMT. A duplicate copy of this transmittal is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.:20-0782/SOEI/0058/KMT.
A duplicate copy of this transmittal is enclosed.
- ☒ Please address all future correspondence to: ☒ Please direct all telephone calls to:
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Respectfully submitted,

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